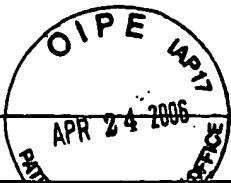




Second Supplemental Information Disclosure Statement
U.S. Pat. Appl. No. 10/658,789

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 334484.00002	APPLICATION NO. 10/658,789			
Date Submitted to PTO: April 24, 2006			APPLICANT Timothy Jon Leeper et al.				
			FILING DATE September 10, 2003	GROUP 1654			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>OD</i>		4,774,090	9/27/1988	Fekete et al.			
<i>OD</i>		3,961,051	6/1/1976	Emodi			
<i>OD</i>		5,849,320	12/15/1998	Tumblad et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>OD</i>		WO 99/32088	7/1/1999	PCT			
EXAMINER	<i>[Signature]</i>			DATE CONSIDERED	<i>7/5/06</i>		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Form PTO-1449 INFORMATION DISCLOSURE CITATION O I P IN AN APPLICATION (Use several sheets if necessary) MAR 22 2004 PATENT & TRADEMARK OFFICE		Docket Number ANIC.108193	Application Number 10/658,789
Applicant		Timothy Jon LEEPER, et al.	
Filing Date September 10, 2003		Group Art Unit 1654	

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

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(including author, title, Date, Pertinent Pages, Etc.)

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	2.	http://www.wmrc.uiuc.edu/manuals/printing/images/ch8fig10.jpg (gravure figure) (August, 2002)
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	9.	Pesticide Action Network "Pesticide Product Search" http://www.pesticideinfo.org/PCW/List_Products_Adv.jsp (August, 2002)
OJ	10.	Pesticide Action Network "Chemical Information about Buprofezin" http://www.pesticideinfo.org/PCW/Detail_Chemical.JSP?Reg_Id=PC35811 (August, 2002)

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Form PTO-1449		Docket Number ANIC.108193	Application Number 10/658,789
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Applicant	Timothy Jon LEEPER, et al.
		Filing Date September 10, 2003	Group Art Unit 1654

<i>ox</i>	Pesticide Action Network "Actinic, Inc.-Dimilin-2f" http://www.pesticideinfo.org/PCW/Product.jsp?Reg_NR=00040000473&DIST_NR (August, 2002)
12.	Pesticide Action Network "Actinic, Inc.-Dimilin 25w for cotton/soybean" http://www.pesticideinfo.org/PCW/Product_JSP?Reg_NR00040000465&DIST_NR (August, 2002)
13.	Pesticide Action Network "Actinic, Inc.-"Pesticide Product Search" (Prods. containing Dimilin). http://www.pesticideinfo.org./PCW/List_Products_Adv.jsp? (August, 2002)
14.	Pesticide Action Network "Dimilin w-25 for pasture grass mosquitoes" http://www.pesticideinfo.org/PCW/Detail_Product.jsp?REG_NR=00040000470&DIST_NR (August, 2002)
15.	Pesticide Action Network "Chemical Information about Fenoxy carb" http://www.pesticideinfo.org/PCW/Detail_Chemical.jsp?Rec_Id=PC33190 (August, 2002)
16.	Pesticide Action Network "Pesticide Product Search" (U.S. Registered Prods. containing Fenoxy carb). http://www.pesticideinfo.org./PCW/List_Products_Adv.jsp? (August, 2002)
17.	Pesticide Action Network "Chemical Information about Hexaflumuron" http://www.pesticideinfo.org./PCW/Detail_Chemical.jsp?Rec_Id+PC35740 (August, 2002)
18.	Pesticide Action Network "Pesticide Product Search" (U.S. Registered Prods. containing (7S)-Hydroprene). http://www.pesticideinfo.org./PCW/List_Products_Adv.jsp? (August, 2002)
19.	Pesticide Action Network "Pesticide Product Search" (U.S. Registered Prods. containing Hydroprene). http://www.pesticideinfo.org./PCW/Detail_Chemical.jsp?Rec_Id=PC33080 (August, 2002)
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<i>ox</i>	
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Form PTO-1449 INFORMATION DISCLOSURE CITATION OPEN IN AN APPLICATION (Use several sheets if necessary)		Docket Number ANIC.108193	Application Number 10/658,789
		Applicant	Timothy Jon LEEPER, et al.
		Filing Date September 10, 2003	Group Art Unit 1654
<i>O2</i>	23.	Pesticide Action Network "Chemical Information about Kinoprene" http://www.pesticideinfo.org/PCW/Detail_Chemical.jsp?Rec_Id=PC32982 (August, 2002)	
	24.	Pesticide Action Network "Pesticide Product Search" (U.S. Registered Prods. containing Methoprene). http://www.pesticideinfo.org/PCW/List_Products_Adv.jsp ? (August, 2002)	
	25.	Pesticide Action Network "Chemical Information about Methoprene" http://www.pesticideinfo.org/PCW/Detail_Chemical.jsp?Rec_Id=PC32837 (August, 2002)	
	26.	Environmental Protection Agency "Pesticide Fact Sheet" June 2001 Updat of the March 1991 Methoprene R.E.D. Fact Sheet pp 1-9	
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	28.	Pesticide Action Network "Pesticide Product Search" (U.S. Registered Prods. containing Tebufenozone). http://www.pesticideinfo.org/PCW/List_Products_Adv.jsp ? (August, 2002)	
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	30.	Pesticide Action Network "Confirm 2f agricultural insecticide" http://www.pesticideinfo.org/PCW/Detail_Chemical.jsp?Reg_NR=06271900420&DIST_NR (August, 2002)	
	31.	Pesticide Action Network "Rh-5992 technical insecticide" http://www.pesticideinfo.org/PCW/Detail_Product.jsp?Reg_NR=06271900419&DIST_NR (August, 2002)	
<i>COR</i>	32.	Los Angles County-Department of Health Services "Controlling Stored Product Pests" pp. 1-3	
<i>COR</i>	33.	Index for the Interpretive Line Slides for Insects, Chapter 13 "Indianmeal Moth", http://www.okstate.edu/OSU_Ag/agedcm4h/pearl/e912/ch13/ch13/ch13f8.htm (March, 2000)	

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		Applicant	Timothy Jon LEEPER, et al.
		Filing Date September 10, 2003	Group Art Unit 1654
<p style="text-align: center;"><i>SEARCHED</i> <i>INDEXED</i> <i>MAILED</i></p> <p style="text-align: center;">MAR 22 2004</p> <p>02</p> <p>Insect Growth Regulators and Insect Development "Chemical Structure and Function" http://www.zoo.utoronto.ca/zoo344s/group2/chemical.htm (August, 2002)</p> <p>35. "The Insect Life Cycle" Chapter 4, 156-158 (Metamorphosis).</p> <p>36. Today's Breeder Magazine, Issue 23 "Today's Breeder Wants to Know" http://www.purina.com/breeders/magazine.asp?article=278 (August, 2002)</p> <p>37. ARS News & Information "Protecting Perishables from Package Pests" http://www.ars.usda.gov/is/pr/2002/020111.2htm (August, 2002)</p> <p>38. Arthur, Franklin, et al "Insect Pest Management in Stored Bulk Grains and Seeds: Reduced Risk-Insecticides and Non-Chemical Controls" pp 1-2</p> <p>39. Arthur, Frank, et al Science Direct "Impact of high temperatures on efficacy of cyfluthrin and hydroprene applied to concrete to control Tribolium castaneum (Herbst)*1 http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6T8Y-44VWXFD-1&_user=1 (August, 2002)</p> <p>40. Kramer, Bettina, et al., Science Direct "Differentially expressed genes in metamorphosis and after juvenile hormone application in the pupa of Galleria" http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6t79-446NC5-4&_user=1 (August, 2002)</p> <p>41. Silhacek, D., et al., Science Direct "Behavior and movements of Indian meal moths (<i>Plodia interpunctella</i> Hubner) during commodity infestation" http://www.sciencedirect.com/science?_ob=ArticleURL&_reqID=7548602_acct=C0000502 (August, 2002)</p> <p>42. Office of Pesticide Programs "Biopesticide Fact Sheet, Plant Oils" http://www.epa.gov/pesticides/biopesticides/factsheets/fs_plant_oils.htm (August, 2002)</p> <p>Cy^a 43. Environmental Protection Agency "Registration Eligibility Document, Isopropyl (2E, 4E)-11-Methoxy-3, 7, 11-Trimethyl-2, 4, Dodecadienoate (Referred to as Methoprene)" (March, 1991)</p>			
EXAMINER: <i>Leeper</i>		DATE CONSIDERED: <i>7/6/04</i>	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			

Form PTO-1449

INFORMATION DISCLOSURE CITATION
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(Use several sheets if necessary)



Docket Number ANIC.108193

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Applicant

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OB	1.	12/01/1981	4,303,642	Kangas			
	2.	04/04/1989	4,818,536	Meyers, et al.			
	3.	08/14/1990	4,948,586	Bohm, et al.			
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OB	27.	02/12/2002	6,346,261	Sembo			

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Form PTO-1449

INFORMATION DISCLOSURE STATEMENT
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(Use several sheets if necessary)

Docket Number ANIC.108193

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Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
CR	28.	04/02/2002	6,365,066	Podszun, et al.			
	29.	05/28/2002	6,395,776	Losel, et al.			
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CR	31.	08/20/2002	6,436,421	Schindler, et al.			

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CR	32.	Ahmad et al., "Effect of Tyroxine and Juvenile Hormone Analog on Haemolymph Ecdysteroid Titer Pattern During Fifth Instar of <i>Bombyx mori</i> (Lepidopter: Bombycidae)", http://esa.confex.com/esa/2001/techprogram/paper_1079.htm (December 2001)
	33.	Bloomquist, Jeffrey R., "Insecticides: Chemistries and Characteristics", http://ipmworld.umn.edu/chapters/bloomq.htm (August 2002)
	34.	Chidambar, S., "Flexography Versus Rotogravure", http://www.indianprinterpublisher.com/aug/archive-ipp/archive2001/packaging2001/flexographl (February 2003)
	35.	Henrick et al., "Structure Activity Relationships In Some Juvenile Hormone Analogs", Zoecon Research Laboratories, Palo Alto, California
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Applicant	Timothy Jon LEEPER, et al.
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40.	Extoxnet Extension Toxicology Network, http://pmepl.cce.cornell.edu/profiles/extoxnet/haloxylfop-methylparathion/methoprene-ext.html (August 2002)
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9/6/00

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